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Product Datasheet

NGF-Receptor (p75) / CD271 (Soft Tissue Tumor Marker) Antibody, IgG2b, Clone: [NGFR/1964], Mouse, Monoclonal NBT-4804-MSM4-P0

Article Name	NGF-Receptor (p75) / CD271 (Soft Tissue Tumor Marker) Antibody, IgG2b, Clone: [NGFR/1964], Mouse, Monoclonal
Biozol Catalog Number	NBT-4804-MSM4-P0
Supplier Catalog Number	4804-MSM4-P0
Alternative Catalog Number	NBT-4804-MSM4-P0-20,NBT-4804-MSM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human p75 NGFR protein (around aa 281-421) (exact sequence is proprietary)
Product Description	It recognizes a glycoprotein of 75kDa, identified as low affinity Nerve Growth Factor (NGF) Receptor (p75NGFR) or Neurotrophin Receptor (p75NTR). NGFR is expressed in various neural crest cells and their tumors such as melanocytes, melanomas, neurobl...
Clonality	Monoclonal
Clone Designation	[NGFR/1964]
Molecular Weight	75kDa
Isotype	IgG2b

NCBI	4804
UniProt	P08138
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f